**Sources for Alternate Definitions of Terms from the Unit 1, Part 4 Notes – Hardy Weinberg Equilibrium**

Mrs. Krouse, AP Biology, 2015-2016

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| **Vocabulary Term** | **Source Link** |
| Dominant Allele | <http://www.bbc.co.uk/schools/gcsebitesize/science/edexcel_pre_2011/genes/genesrev2.shtml> |
| Recessive Allele | <http://www.bbc.co.uk/schools/gcsebitesize/science/edexcel_pre_2011/genes/genesrev2.shtml> |
| Homozygous Dominant Genotype | <http://www.stat.washington.edu/thompson/Genetics/1.3_genotypes.html> |
| Homozygous Recessive Genotype | <http://www.stat.washington.edu/thompson/Genetics/1.3_genotypes.html> |
| Heterozygous Genotype | <http://www.stat.washington.edu/thompson/Genetics/1.3_genotypes.html> |
| Meiosis | <http://www.nature.com/scitable/definition/meiosis-88> |
| Homologous Chromosomes | <http://www.phschool.com/science/biology_place/labbench/lab3/homologs.html> |
| Fertilization | <http://www.nature.com/scitable/topicpage/replication-and-distribution-of-dna-during-meiosis-6524853> |
| Punnett Square | <http://anthro.palomar.edu/mendel/mendel_2.htm> |
| New definition of Evolution | <http://www.nature.com/scitable/definition/evolution-78> |
| Genetic Drift | <http://evolution.berkeley.edu/evolibrary/article/evo_24> |
| Gene Pool | <http://ghr.nlm.nih.gov/glossary=genepool> |
| The Bottleneck Effect | <http://www.nature.com/scitable/definition/population-bottleneck-300> |
| The Founder Effect | <http://www.pbs.org/wgbh/evolution/library/06/3/l_063_03.html> |
| Gene Flow | <https://en.wikipedia.org/wiki/Gene_flow> |
| Hardy Weinberg Equilibrium | <http://www.nature.com/scitable/definition/hardy-weinberg-equilibrium-122> |